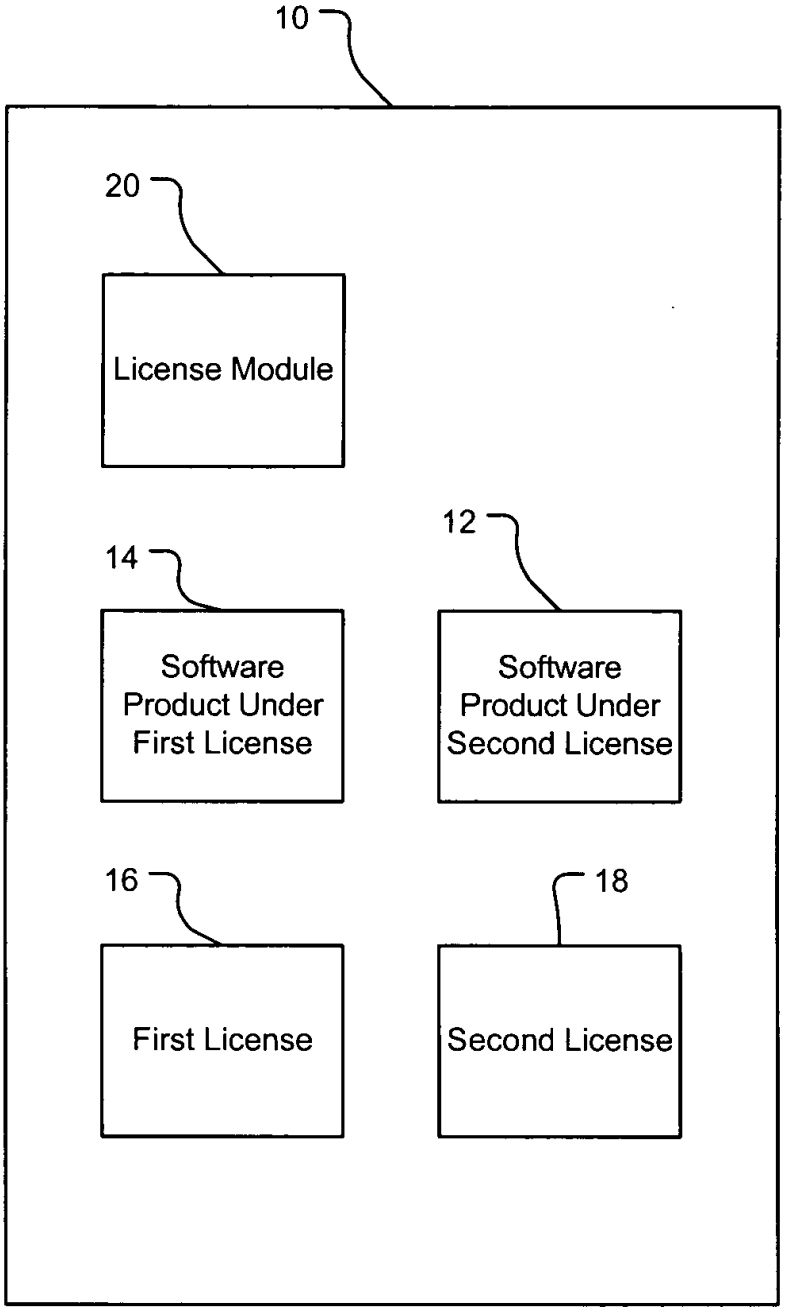

10
20
License Module
12
14
Software Product Under First License
Software Product Under Second License
16
18
First License
Second License

FIG. 1

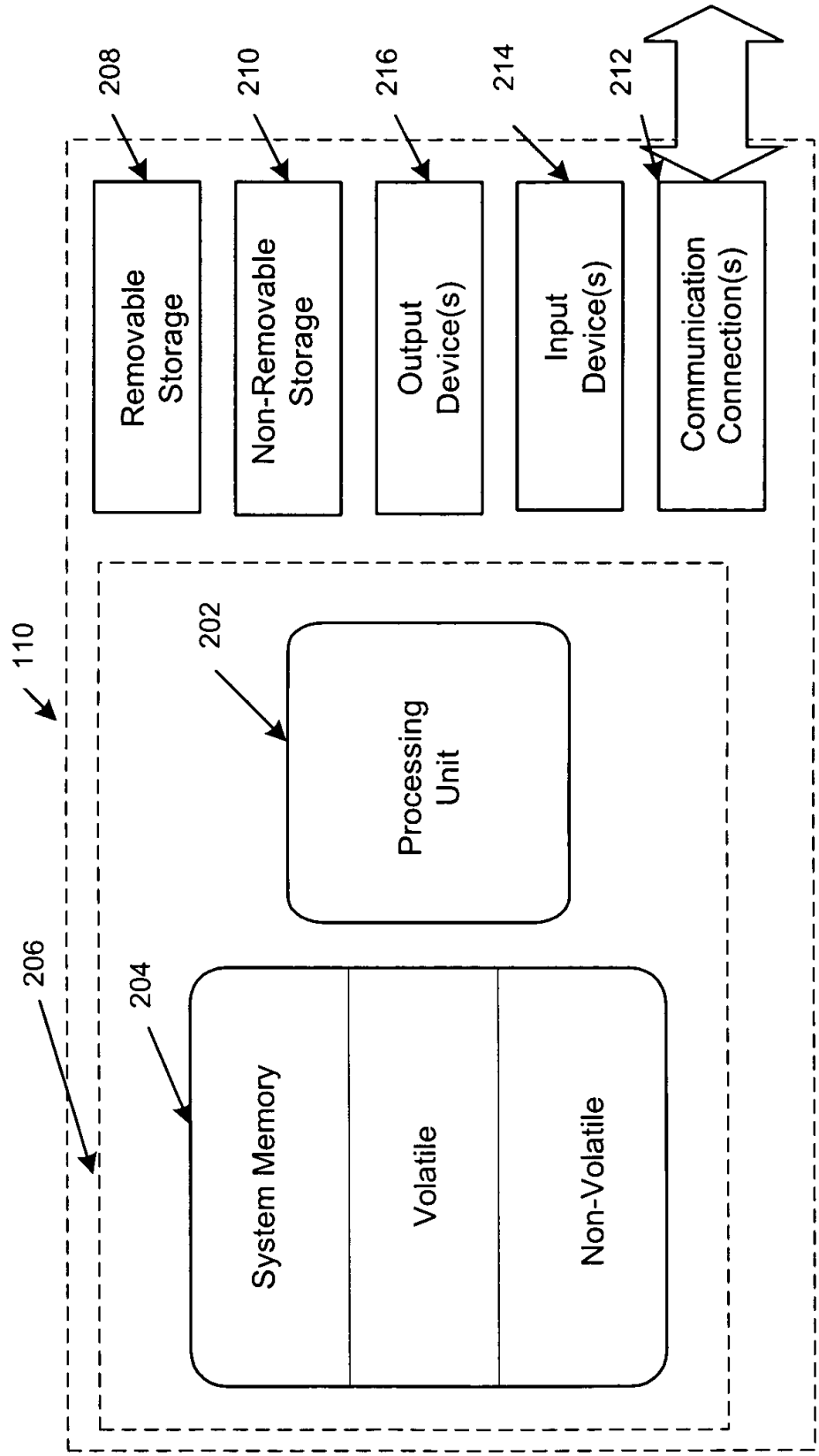

110
202
Processing Unit
206
204
System Memory
Volatile
Non-Volatile
208
Removable Storage
210
Non-Removable Storage
216
Output Device(s)
214
Input Device(s)
212
Communication Connection(s)

FIG. 2

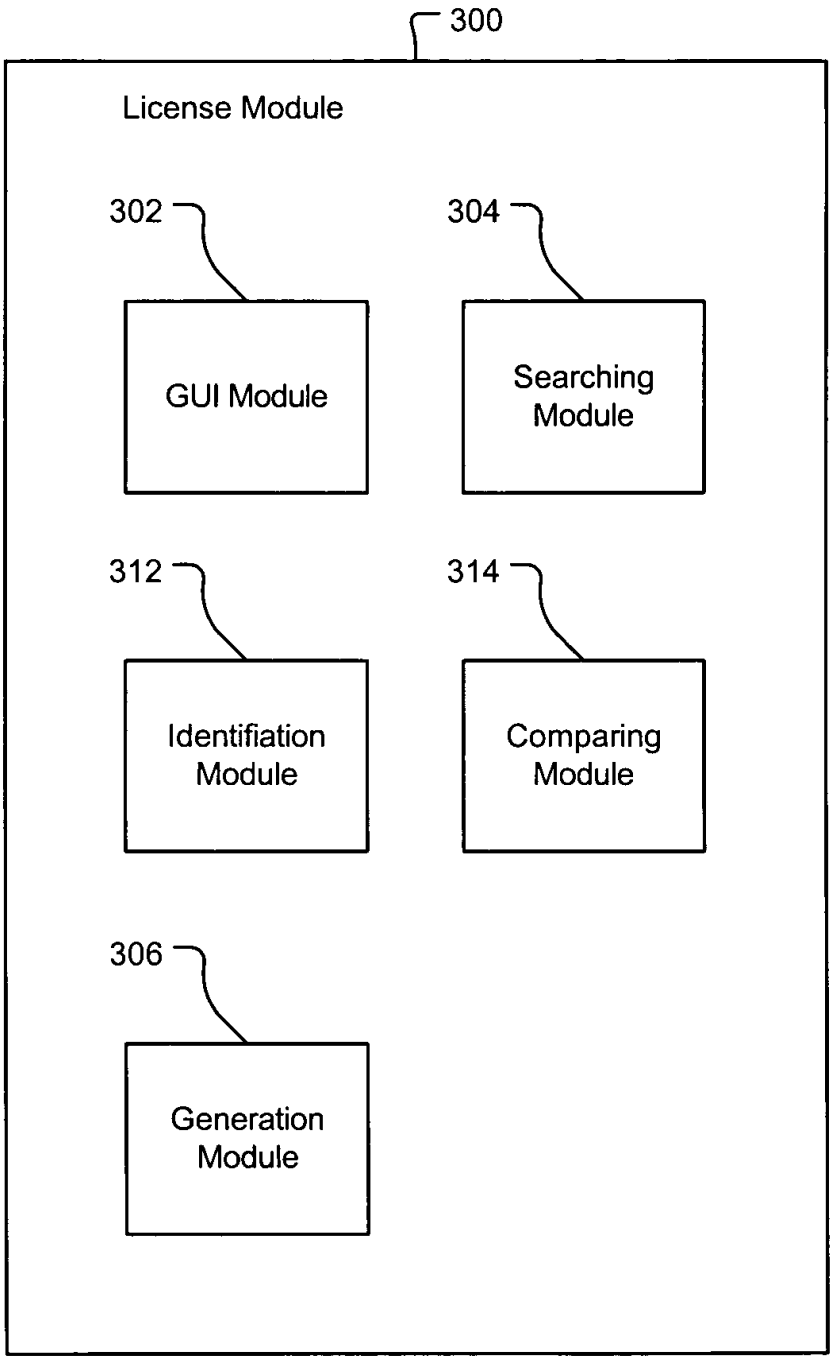

300
License Module
302
GUI Module
304
Searching Module
312
Identifiation Module
314
Comparing Module
306
Generation Module

FIG. 3

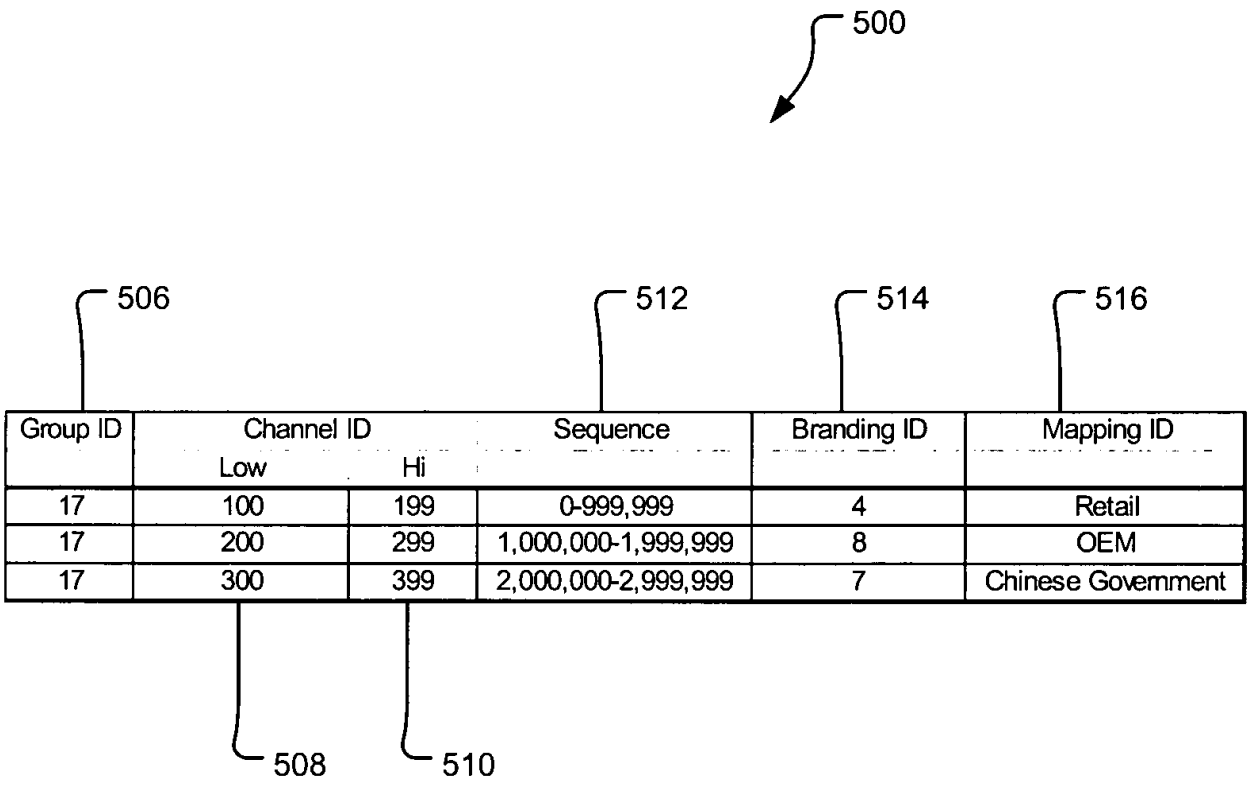
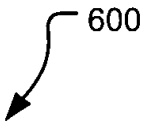
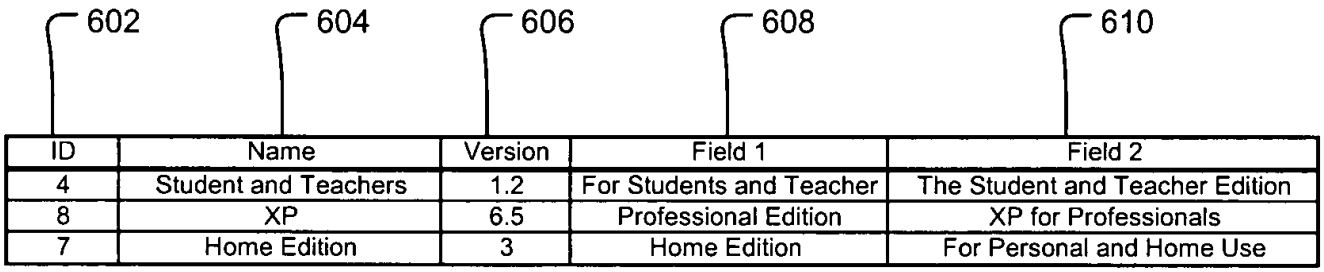

500
506
512
514
516
Group ID
Channel ID
Low
Hi
Sequence
Branding ID
Mapping ID
17
100
199
0-999,999
4
Retail
17
200
299
1,000,000-1,999,999
8
OEM
17
300
399
2,000,000-2,999,999
7
Chinese Government
508
510

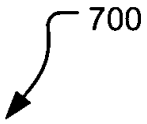
FIG. 4

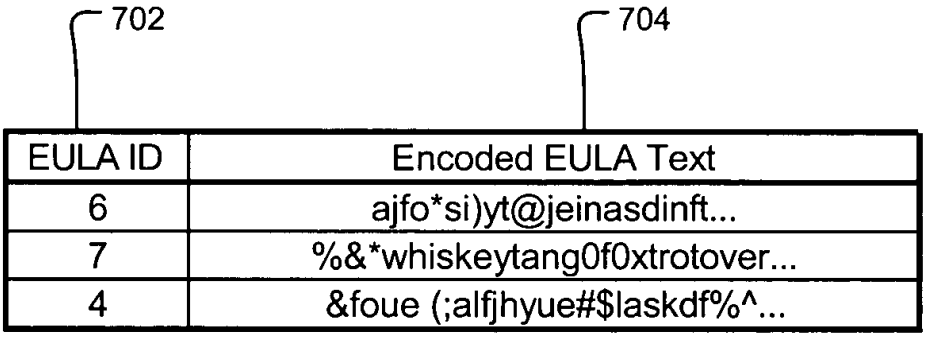




ID	Name	Version	Field 1	Field 2
4	Student and Teachers	1.2	For Students and Teacher	The Student and Teacher Edition
8	XP	6.5	Professional Edition	XP for Professionals
7	Home Edition	3	Home Edition	For Personal and Home Use

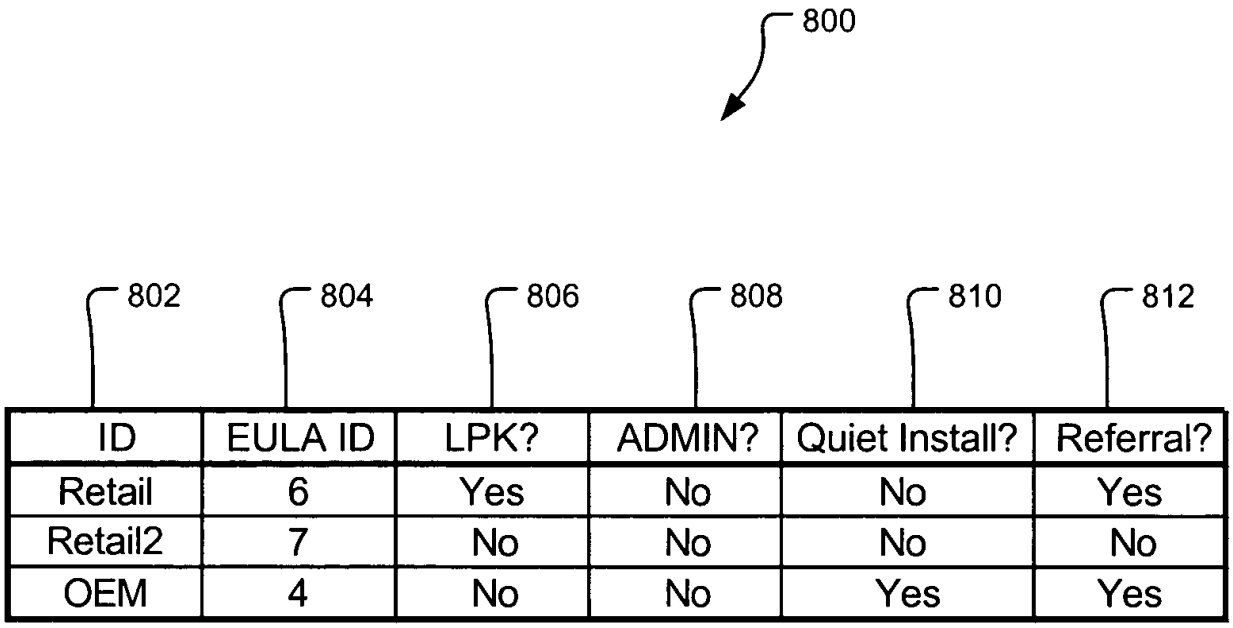
FIG. 5





EULA ID	Encoded EULA Text
6	ajfo*si)yt@jeinasdinft...
7	%&*whiskeytang0f0xtrotover...
4	&foue (;alfjhyue#$laskdf%^...

FIG. 6



ID	EULA ID	LPK?	ADMIN?	Quiet Install?	Referral?
Retail	6	Yes	No	No	Yes
Retail2	7	No	No	No	No
OEM	4	No	No	Yes	Yes

FIG. 7

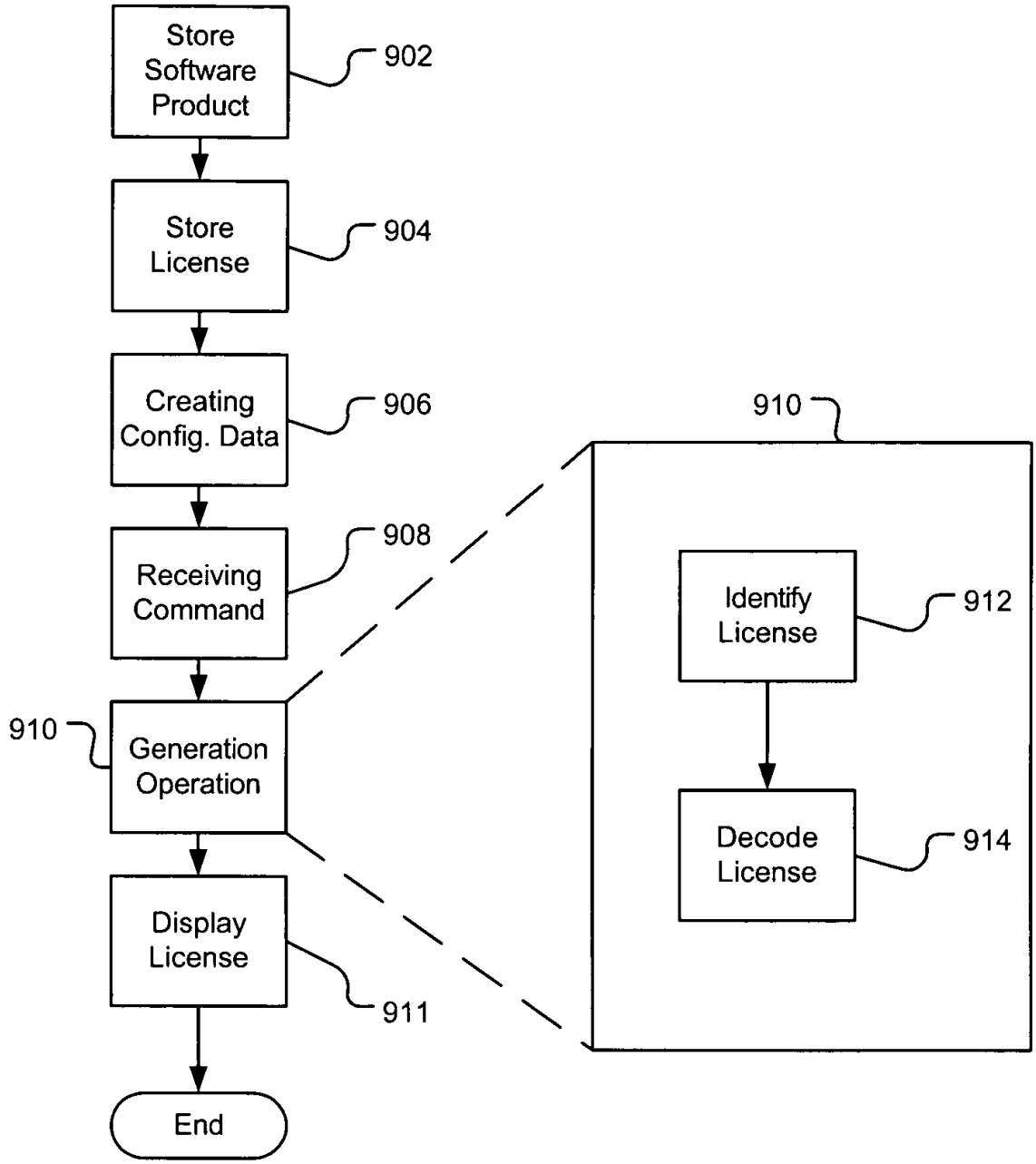

Store Software Product
902
Store License
904
Creating Config. Data
906
Receiving Command
908
910
Generation Operation
Display License
911
End
910
Identify License
912
Decode License
914

FIG. 8

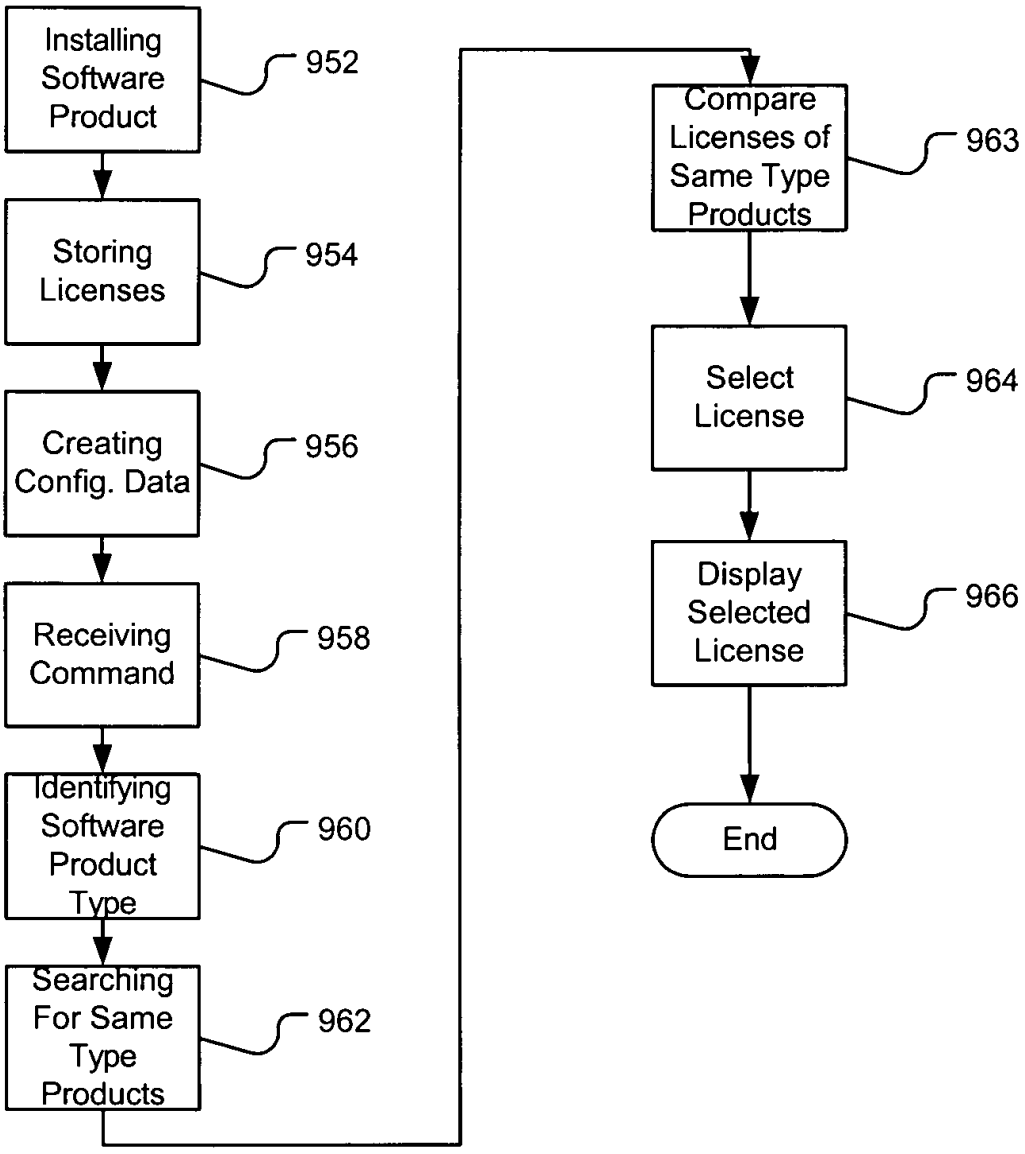

Installing Software Product
952
Storing Licenses
954
Creating Config. Data
956
Receiving Command
958
Identifying Software Product Type
960
Searching For Same Type Products
962
Compare Licenses of Same Type Products
963
Select License
964
Display Selected License
966
End

FIG. 9

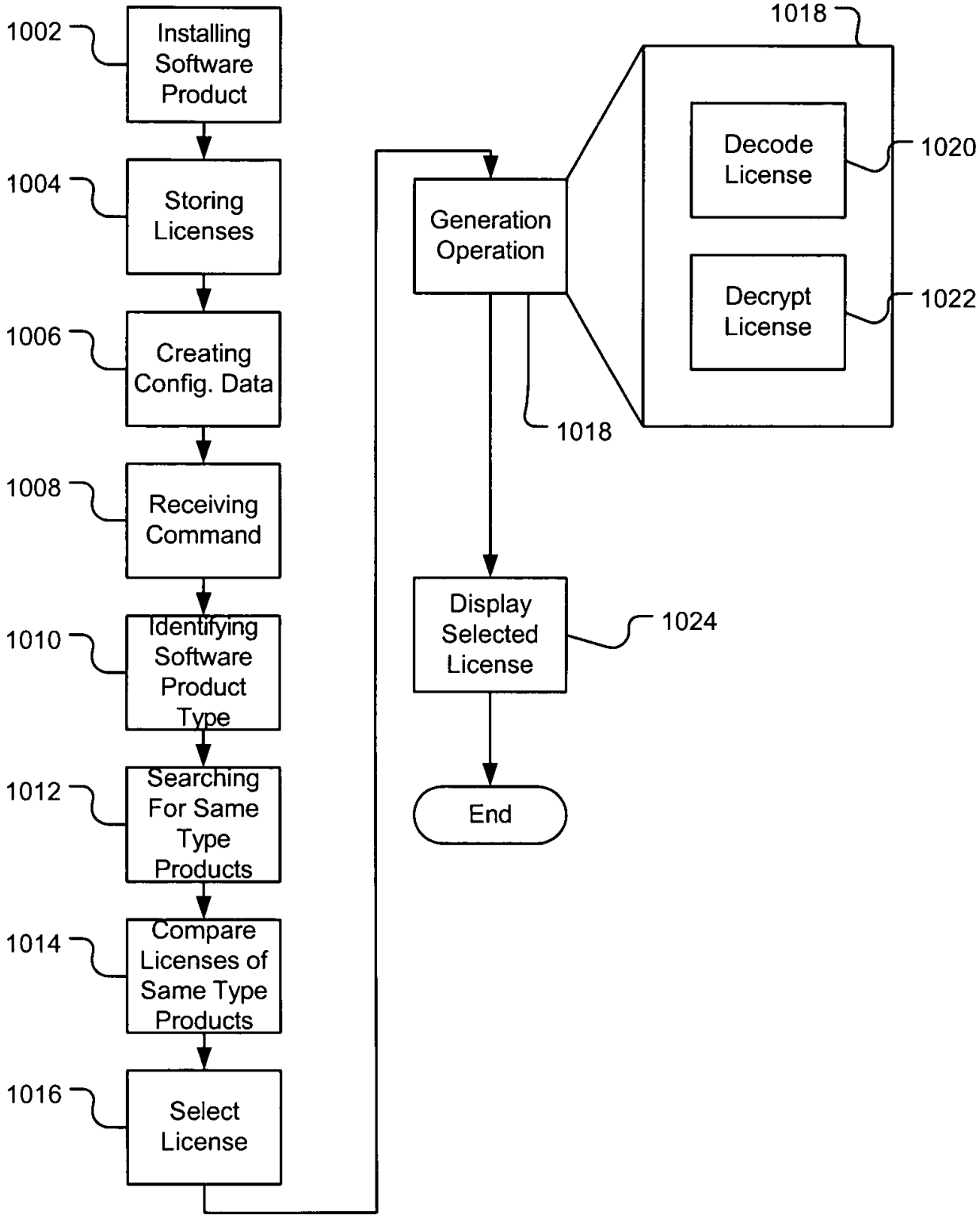

1002
Installing Software Product
1004
Storing Licenses
1006
Creating Config. Data
1008
Receiving Command
1010
Identifying Software Product Type
1012
Searching For Same Type Products
1014
Compare Licenses of Same Type Products
1016
Select License
Generation Operation
1018
Decode License
1020
Decrypt License
1022
1018
Display Selected License
1024
End

FIG. 10